



Substitute for form 1449APTO

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**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

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Sheet

1

of

5

**Attorney Docket Number**

**COMPLETE IF KNOWN**

Application Number	10/730,704
Filing Date	December 8, 2003
First Named Inventor	R.P. Nargund et al.
Group Art Unit	-- 1614
Examiner Name	SPINACK
Attorney Docket Number	21151

## U.S. PATENT DOCUMENTS

## FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No.	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY
		Office	Number	Kind Code (if known)		
PS		EP	0 920 864		PFIZER PRODUCTS INC.	06/09/1999
PS		WO	00/66578		PFIZER PRODUCTS INC.	11/09/2000
PS		WO	97/46250		SYNAPTIC PHARMACEUTICAL CORP.	12/11/1997
PS		WO	97/16189		MERCK & CO., Inc.	05/09/1997
PS		WO	96/40912		AMGEN Inc.	12/19/1996
PS		WO	97/06816		AMGEN Inc.	02/27/1997
PS		WO	97/18833		AMGEN Inc.	05/29/1997
PS		WO	98/28427		AMGEN Inc.	07/02/1998
PS		WO	02/060427		SEPRACOR Inc.	08/08/2002
PS		WO	02/060428		SEPRACOR Inc.	08/08/2002

Examiner  
Signature

P. Snijders

**Date Considered**

9/17/06

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		Office	Number	Kind Code (if known)		
PS		WO 00/76493			NAJARIAN	12/21/2000
PS		WO 01/52825			NOVARTIS-ERFINDUNGEN VERWALTUNGSGESELLSCHAFT M.B.H.	07/26/2001
PS		WO 01/01969			ENDORECHERCHE, INC.	01/11/2001
PS		WO 02/32897			PFIZER PRODUCTS INC.	04/25/2002
PS		WO 98/18481			MERCK & CO., Inc.	05/07/1988
PS		WO 02/068388			MERCK & CO., Inc.	09/06/2002
PS		WO 02/019998			ELI LILLY AND COMPANY	03/14/2002
PS		WO 98/32441			SANOFI	07/30/1998
PS		WO 02/28346			AVENTIS PHARMA S.A.	04/11/2002

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Phyllis Fairlack

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				Group Art Unit	--
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NON PATENT LITERATURE DOCUMENTS					
Examiner Initials*	Cite No.	Include name of the author, title, date, page(s), volume-issue number(s) and place of publication.			
PS	AA	Farrigan et al., Nature Reviews - Drug Discovery, Vol. 1 (2002), "Obesity market overview", pp. 257-258.			
PS	AB	Bray et al., Obesity Research, Vol. 7 (1999), "Sibutramine produces dose-related weight loss", pp. 189-198.			
PS	AC	Kopelman, Nature, Vol. 404 (2000), "Obesity as a medical problem", pp. 635-643.			
PS	AD	Steinbeck, Internal Medicine Journal (2002), Vol. 32, "Obesity: the science behind the management", pp. 237-241.			
PS	AE	Qu et al., Nature, Vol. 380 (1996), "A role for melanin-concentrating hormone in the central regulation of feeding behaviour", pp. 243-247.			
PS	AF	Davidson et al., JAMA, Vol. 281 (1999), "Weight control and risk factor reduction in obese subjects treated for 2 years with orlistat", pp. 235-242.			
PS	AG	Douglas et al., Int'l J. of Obesity, Vol. 7 (1983), "Plasma phentermine levels, weight loss and side-effects", pp. 591-595.			
PS	AH	Guy-Grand et al., The Lancet (1989), "Therapeutics: International trial of long-term dexfenfluramine in obesity", pp. 1142-1144.			
PS	AI	Muccioli et al., Eur. J. of Pharmacol., Vol. 440 (2002), "Neuroendocrine and peripheral activities of ghrelin...", pp. 235-254.			
PS	AJ	Chamorro et al., Int'l J. of Obesity, Vol. 26 (2002), "Appetite suppression based on selective inhibition of NPY receptors", pp. 281-298.			
PS	AK	Balasubramaniam, The American J. of Surgery, Vol. 183 (2002), "Clinical potentials of neuropeptide Y family of hormones", pp. 430-434.			
PS	AL	Guerciolini, Int'l J. of Obesity, Vol. 21 (1997), Suppl. 3, "Mode of action of orlistat", pp. S12-S23.			
PS	AM	Sletten et al., Current Therap. Res., Vol. 9 (1967), "Weight reduction with chlorphentermine and phenmetrazine in obese psychiatric patients during chlorpromazine therapy", pp. 570-575.			
PS	AN	Kolakowska et al., Int'l Clinical Psychopharmacol., Vol. 2 (1987), "An open clinical trial of fenfluramine in chronic schizophrenia: A pilot study", pp. 83-88.			
PS	AO	Pierson et al., J. Med. Chem., Vol. 40 (1997), "Synthesis and biological evaluation of potent, selective, hexapeptide CCK-A agonist anorectic agents", pp. 4302-4307.			

Examiner Signature	PS Nwack	Date Considered	9/17/06
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<b>INFORMATION DISCLOSURE</b>				Application Number	10/730,704
<b>STATEMENT BY APPLICANT</b>				Filing Date	December 8, 2003
<i>(use as many sheets as necessary)</i>				First Named Inventor	R.P. Nargund et al.
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<b>NON PATENT LITERATURE DOCUMENTS</b>					
Examiner Initials*	Cite No.	Include name of the author, title, date, page(s), volume-issue number(s) and place of publication.			
PS	AP	Bray et al., Nature, Vol. 404 (2000), "Medicinal strategies in the treatment of obesity", pp. 672-677			
PS	AQ	Kushner et al., Current Opinion in Gastroenterology, Vol. 18 (2002), "Obesity pharmacology: past, present, and future, pp. 213-220			
PS	AR	MacNeil et al., Eur. J. of Pharmacol., Vol. 440 (2002), "The role of melanocortins in body weight regulation...", pp. 141-157.			
PS	AS	Kirkham et al., Psychopharmacology, Vol. 153 (2001), "Synergistic effects (sic) of opioid and cannabinoid antagonists", pp. 267-270			
PS	AT	Boozer et al., Metabolism, Vol. 50 (2001), "Synergy of sibutramine and low-dose leptin in treatment of diet-induced obesity in rats", pp 889-893.			
PS	AU	Wadden et al., Obesity Research, Vol. 8 (2000), "Effects of sibutramine plus orlistat in obese women following 1 year of treatment ... , pp. 431-437			
PS	AV	Zhou et al., Society for Neuroscience Abstracts, Vol. 27 (2001), 31st annual meeting of the Society for Neuroscience, San Diego, CA, November 10-15, 2001, "Attenuation of withdrawal reaction by a selective melanocortin MC4 receptor antagonist ...", p. 599			
PS	AW	Myrick et al., The American J. on Addictions, Vol. 10 (2001), "New developments in the pharmacotherapy of alcohol dependence", pp. 3-15.			
PS	AX	Angehelescu et al., J. of Clin. Psychopharmacol., Vol. 22 (2000), "Add-on combination and maintenance treatment ..., pp. 521-524			
PS	AY	Matson et al., Am. J. Physiol. Regulatory Integrative Comp. Physiol., Vol. 278 (2000), "Cholecystokinin and leptin act synergistically to reduce body weight", pp. R882-R890			
PS	AZ	Le et al., Alcohol & Alcoholism, Vol. 31 (1996), "Use of serotonin (5-HT) and opiate-based drugs in the pharmacotherapy of alcohol dependence ...", pp. 27-32.			
PS	BA	Chiesi et al., TRENDS in Pharmacological Sciences, Vol. 22 (2001), "Pharmacotherapy of obesity: targets and perspectives", pp 247-254			
PS	BB	Atkinson et al., Obesity Research, Vol. 3 (1995), "Combined drug treatment of obesity", pp. 497S-500S			
PS	BC	Raffa et al., Am. J. Med., Vol. 101, Suppl. 1A (1996), "A novel approach to the pharmacology of analgesics", pp. 40S-46S			
PS	BD	Fernandez-Lopez et al., Drugs, Vol. 62 (2002), "Pharmacological approaches for the treatment of obesity", pp. 915-944			

Examiner Signature	<i>P. Spivack</i>	Date Considered	9/17/06
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PS	BE	Lu et al., Peptides, Vol. 21 (2000), "Leptin resistance in obesity is characterized by decreased sensitivity to proopiomelanocortin products", pp. 1479-1485 -			
PS	BF	Dunbar et al., Brain Research Bulletin, Vol. 50 (1999), "Leptin-induced increase in sympathetic nervous and cardiovascular tone is mediated by proopiomelanocortin (POMC) products", pp. 215-221 .			
PS	BG	Bickerdike et al., Eur. J. of Pharmacology, Vol. 271 (1994), "The influence of 5-hydroxytryptamine re-uptake blockade on CCK receptor antagonist effects in the rat elevated zero-maze", pp. 403-411 .			
PS	BH	Proietto et al., Exp. Opin. Invest. Drugs, Vol. 9 (2000), "Novel anti-obesity drugs", pp. 1317-1326,			
PS	BI	Parker et al., Eur. J. of Pharmacology, Vol. 440 (2002), "Neuropeptide Y receptors as targets for anti-obesity drug development ...", pp. 173-187,			
PS	BJ	Rowland et al., Psychopharmacology, Vol. 159 (2001), "Effects of the cannabinoid receptor antagonist SR 141716, alone and in combination with dextroamphetamine ...", pp. 111-116 .			
PS	BK	Sabath Silva et al., Revista de Investigacion Clinica, Vol. 54 (2002), "Leptina", pp. 161-165 .			
PS	BL	Chaki et al., Exp. Opin. Ther. Patents, Vol. 11 (2001), "Recent advances in feeding suppressing agents...", pp. 1677-1692 .			
PS	BM	Pomonis et al., The J. of Neuroscience, Vol. 17 (1997), "Interaction of the hypothalamic paraventricular nucleus and central nucleus of the amygdala in naloxone blockade ...", pp. 5175-5182 .			
PS	BN	Lalonde et al., Physiol. & Behavior, Vol. 80 (2004), "Additive effects of leptin and topiramate in reducing fat deposition in lean and obese ob/ob mice", pp. 415-420 .			
PS	BO	Turton et al., Nature, Vol. 379 (1996), "A role for glucagon-like peptide-1 in the central regulation of feeding", pp. 69-72 .			
PS	BP	Erickson et al., Nature, Vol. 381 (1996), "Sensitivity to leptin and susceptibility to seizures of mice lacking neuropeptide Y", pp. 415-418 .			
PS	BQ	Lonnqvist et al., Nature Medicine, Vol. 1 (1995), "Overexpression of the obese (ob) gene in adipose tissue of human obese subjects", pp 950-953 .			
PS	BR	De Vos et al., J. of Biol. Chem., Vol. 270 (1995), "Induction of ob gene expression by corticosteroids is accompanied by body weight loss and reduced food intake", pp. 15958-15961			

Examiner Signature	<i>PS Nargund</i>	Date Considered	9/17/06
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Sheet	1	of	2	Attorney Docket Number	21151



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## FOREIGN PATENT DOCUMENTS

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		Office	Number		
PS		WO 02/20488		F. Hoffman-La Roche AG	03/14/2002
PS		WO 02/38551		F. Hoffman-La Roche AG	05/16/2002
PS		WO 02/22592		Schering Corporation	03/21/2002
PS		WO 02/49648		Schering Corporation	06/27/2002
PS		WO 03/007887		Merck & Co., Inc.	01/30/2003
		WO 2004/058741		Merck & Co., Inc.	07/15/2004

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